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Part Number: [0988161010](#)
Status: **Active**
Overview: NSCC - New Standard Casing Contact
Description: NSCC Single Part, Unsealed, 1.50mm, Female Housing, 10 Circuits, Dual Row, White

Documents:

[3D Model](#) [Packaging Specification PK-98816-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Application Specification AS-98816-001-001 \(PDF\)](#)

General

Product Family Crimp Housings
Series [98816](#)
Application Power, Wire-to-Wire
Application Tooling Part Link 63813-7500
Comments Pitch Center Spacing: Horizontal Pitch 3.33mm, Vertical pitch 6.00mm
Overview [NSCC - New Standard Casing Contact](#)
Product Name NSCC
UPC 822348791668

Physical

Circuits (maximum) 10
Circuits Detail 10x1.5mm female terminals
Color - Resin White
Gender Receptacle
Glow-Wire Compliant No
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 4.970/g
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 3.33mm, 6.00mm
Polarized to Mating Part Yes
Ports 1
Temperature Range - Operating -40°C to +100°C

Electrical

Current - Maximum per Contact 10.0A

Solder Process Data

Lead-free Process Capability N/A

Material Info

Engineering Number 18509EV10M9

Reference - Drawing Numbers

Application Specification AS-98816-001-001
Packaging Specification PK-98816-001-001
Sales Drawing SD-98816-005, SD-98816-006



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Not Relevant

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Compliant
RoHS Phthalates	Not Contained

Search Parts in this Series

[98816](#) Series

Mates With

[98823-1010](#) (Male Receptacle Housing)

Use With

[98897-1109](#) , [98897-1119](#) , [98897-1129](#)

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description

Product #

Extractor Tool for NSCC Female Housing	0638137500
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